

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

APPLICANTS: Deepika Srinivasan et al.  
SERIAL NO.: 10/789,947  
FILING DATE: February 27, 2004  
TITLE: Phase Correlation Based Motion Estimation In Hybrid Video  
Compression  
EXAMINER: Anyikire, Chikaodilie  
GROUP ART UNIT: 2621  
ATTY. DKT. NO.: 24174-08750  
  
MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**AMENDMENT A**

The following amendment and remarks are in response to the Office Action dated July 23, 2007, which set a shortened statutory period for response that expires on October 23, 2007.

Please amend the application as follows and consider the included remarks below.